Attorney's Docket No.: 42390P114/4

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	TWO-DI	MENSIONAL PYRAN	IID FILTER ARCHIT	ECTURE
the specific	ation of which			
	X	is attached hereto. was filed onApri United States Application N or PCT International Applic and was amended on	umber09/8	346,609
as amended known or u publication in public us has not bee foreign to the months (for I acknowled Federal Reg I hereby cla for patent o	by any amendment refessed in the United States of in any country before me or on sale in the United patented or made the sale United States of America utility patent applications, Section 1.56. The improvement is a sale of the sale o	and understand the contents of tred to above. I do not know a of America before my invention y invention thereof or more that d States of America more than abject of an inventor's certification on an application filed by ion) or six months (for a designal information known to me to fits under Title 35, United Stated below and have also idented that of the application on where the state of the application of the state of the	and do not believe that the class on thereof, or patented or described an one year prior to this applicate issued before the date of the me or my legal representative in patent application) prior to to be material to patentability a tes Code, Section 119(a)-(d), of iffied below any foreign application of the class o	imed invention was ever ribed in any printed cation, that the same was not tion, and that the invention is application in any country is or assigns more than twelve his application. Is defined in Title 37, Code of of any foreign application(s)
Prior Foreig	en Application(s):			
	•		· .	
	APPLICATION NUMBER	COUNTRY (OR INDICATE IF PCT)	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
				□ No □ Yes
			•	□ No □ Yes
.			- -	□ No □ Yes
I hereby cla	im the benefit under Titl	le 35, United States Code, Sec	tion 119(e) of any United Stat	es

provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE	

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Howard A. Skaist, Reg. No. 36,008, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP (Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to:

Howard A. Skaist, (503) 684-6200.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sol	e/First Inventor (given name, family name)	Tin	Tinku Acharya	
Inventor's Signatu	ure Achyp	Date 5	[21/20/	- ;
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APPENDIX A

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